IAP15 Rec'd PCT/PTO 09 JUN 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

## TRANSMITTAL" LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER **SIP018** 

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION	NO.
PCT/JP05/005135	

C	- NO:	CERNING A SUBMISS	SION UNDER 35 U.S.C. 371	<b>10/</b> 582244			
NTEF		IONAL APPLICATION NO. PCT/JP05/005135	INTERNATIONAL FILING DATE 22 March 2005	PRIORITY DATE CLAIMED 27 July 2004			
		NVENTION thod for Powder Material and I	iquid Material, and Mixer				
		T(S) FOR DO/EO/US					
Naga	nobu	Hayabusa					
Applic	ant he	erewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:			
1.	<b>Ø</b>						
1. 2.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.  This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
2. 3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),					
<b>J</b> .	<b>.</b>	(9) and (24) indicated below.	Hational oxamilation processing (co oter-	(-), (-),			
4.	$\boxtimes$	The US has been elected (Article	31).				
5.	$\boxtimes$	A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))				
		a.   is attached hereto (requ	ired only if not communicated by the Internal	tional Bureau).			
		_	d by the International Bureau.				
			pplication was filed in the United States Rece				
6.	$\boxtimes$	An English language translation of	of the International Application as filed (35 U.S	S.C. 371(c)(2)).			
		a. 🛛 is attached hereto.					
		b.  has been previously sul	omitted under 35 U.S.C. 154(d)(4).				
7.		Amendments to the claims of the	International Application under PCT Article 1	9 (35 U.S.C. 371 (c)(3))			
		a.   are attached hereto (red	quired only if not communicated by the Interna	ational Bureau).			
			ed by the International Bureau.				
		c.  have not been made; he	owever, the time limit for making such amend	ments has NOT expired.			
		d.  have not been made ar					
8.			of the amendments to the claims under PCT A	Article 19 (35 U.S.C. 371(c)(3)).			
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of Article 36 (35 U.S.C. 371 (c)(5)).	of the annexes to the International Preliminary	Examination Report under PCT			
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).				
12.	$\boxtimes$	A copy of the International Searc	h Report (PCT/ISA/210).				
Ite	ems 1	3 to 23 below concern documen	t(s) or information included:	•			
13.	$\boxtimes$	An Information Disclosure States	ment under 37 CFR 1.97 and 1.98.				
14.	$\boxtimes$	An assignment document for rec	ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.			
15.		A FIRST preliminary amendment					
16.		A SECOND or SUBSEQUENT p	reliminary amendment.				
17.		A substitute specification.					
18.		A power of attorney and/or change	e of address letter.				
19.		A computer-readable form of the	sequence listing in accordance with PCT Rule	e 13ter.2 and 37 CFR 1.821 - 1.825.			
20.		A second copy of the published I	nternational Application under 35 U.S.C. 154(	d)(4).			
21.		A second copy of the English lan	guage translation of the International Applicat	ion under 35 U.S.C. 154(d)(4).			
22.	☒	Express Mail Label No. EV	7 833 331 069 US	·			

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO (if Lapvin) see 37 SFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER
U.S. APPLICATION NO (11 2 W 2 Sep 37 SFR 1.5)	PCT/JP05/005135	SIP018

23. Other items or information:

**PCT Request** 

PCT Notification of Receipt of Record Copy

PCT Notification Concerning Submission or Transmittal of Priority Document

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The following	g fees have been s	ubmitted	:			CALCULA	TIONS	PTO USE
24. Basic n	ational fee			• • • •	\$300	\$	\$300.00	
If the written opin prepared by IPEA	VUS indicates all o	A/US or i	he international prelimina isfy provisions of PCT Art	icle	\$0	\$	\$200.00	
If the written opin by IPEA/US Search fee (37 C as an International Sea previously	S indicates all clair FR 1.445(a)(2)) ha national Searching rch Report prepare communicated to t	or the Intens satisfy as been partition Authority and by an I he US by	rnational preliminary exar provisions of PCT Article aid on the international ap SA other than the US and the IB.	33(1 plicat prov	)-(4) \$0 tion to the \$100 ided to the \$400	\$	\$500.00	
	L OF 24, 25 and		-			\$ <b>\$</b>	1,000.00	
Additional fe sequence lis listing in an The fee is \$2	e for specification ting in compliance electronic medium 250 for each additi		ings filed in paper over 10 CFR 1.821(c) or (e) or cont (1.492(j)). heets of paper or fraction oer of each additional 50 o		eets (excluding r program of.			
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- 100 =	0 /50 =		0		× \$250.00	\$	\$0.00	
			e search fee, examinatior of the national stage (37			\$		
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE			
Total claims	12	- 20 =	0	x	\$50.00	\$	\$0.00	
Independent clair	ns 3	- 3=	0	x	\$200.00	\$	\$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)					\$	\$0.00		
		TO	OTAL OF ABOVE CA	ALC	ULATIONS =	\$ \$	1,000.00	
Applicant cla	ims small entity st	atus. See	e 37 CFR 1.27. Fees above	e are	reduced by	\$	\$500.00	
				S	SUBTOTAL =	\$	\$500.00	
	\$130.00 for furnised priority date (37		English translation later the 92(i)).	an 30	0 months from	\$	\$0.00	
	<u></u> <u>`</u> <u>`</u>			IATI	ONAL FEE =	\$	\$500.00	
Fee for recording accompanied by	the enclosed assi an appropriate cov	gnment ( ver sheet	37 CFR 1.21(h)). The ass (37 CFR 3.28, 3.31). \$40	ignm per j	ent must be property +	\$	\$0.00	
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NC mi	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SE	ND A	ALL CORRESPONDENCE TO:					
			SIGNATURE				
			Edmund P. Pfleger				
			NAME				
			41,252				
			REGISTRATION NUMBER	<b>R</b>			
			9 June 2006				
			DATE				

pplicant(s): HAYAE	RTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1 <sup>3</sup> .10) icant(s): HAYABUSA et al.		SIP018		
Application No.	Filing Date 9 June 2006	Examiner	Customer No. 32047	Group Art Uni	
vention: MIXING	METHOD FOR POWDER	MATERIAL AND LIQUID MATERI	IAL, AND MIXE	R	
I hereby certify that	the following corresponden	ce:			
New National Stage	Application				
	(Ide	entify type of correspondence)			
is being deposited v	vith the United States Posta	al Service "Express Mail Post Office	to Addressee" s	ervice under 37	
CFR 1.10 in an env	elope addressed to: Comm	issioner for Patents, P.O. Box 1450,	, Alexandria, VA	22313-1450 on	
	9 June 2006 (Date)	<del></del>			
		Dana Ro	bertson		
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